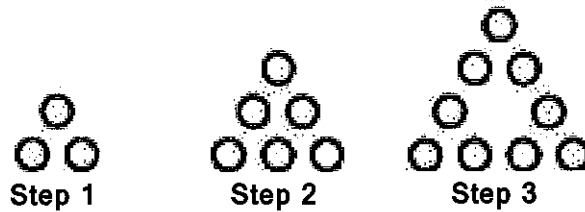


Linear Patterns

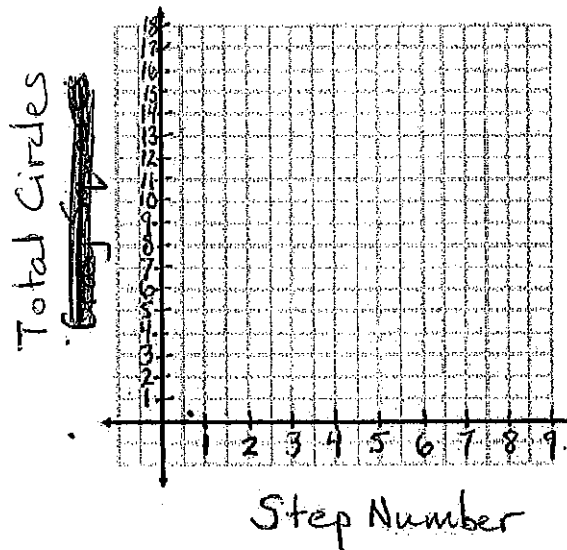
Here is a new pattern for you to examine:



- a. Show the relationship between **step number** and **total number of circles** with a table.

Step Number				
Total Circles				

- b. Represent the relationship using a **graph**.



- c. How many circles would there be in **Step 6** of the pattern?